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NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

01/21/2010

FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

HUBER, ROBERT T

ART UNIT PAPER NUMBER

2892

DATE MAILED: 01/21/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589.915	07/18/2007	Tow Chong Chong	17184-003US1 / 3121/US	2380

10/589,915 07/18/2007 Tow Chong Chong 17184-003US1 / 3121/US 2

TITLE OF INVENTION: ELECTRICALLY WRITABLE AND ERASABLE MEMORY MEDIUM HAVING A DATA ELEMENT WITH TWO OR MORE MULTIPLE-LAYER STRUCTURES MADE OF INDIVIDUAL LAYERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/21/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notificated in the contract of the contract	correspondence includir ted below or directed oth ations.	ng the Patent, advance onerwise in Block 1, by (rders and notification a) specifying a new c	of m orres	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corresp rate "Fl	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailing Fee(s) Transmittal. This certificate cannot be used for any other accopapers. Each additional paper, such as an assignment or formal draw have its own certificate of mailing or transmission.				
FISH & RICH P.O. BOX 1022 MINNEAPOLIS		/2010		State	eby certify that the es Postal Service we essed to the Mail	is Fee(ith suf Stop	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	g deposi st class i above,	ited with the United mail in an envelope or being facsimile
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	FIRMATION NO.
	07/18/2007 N: ELECTRICALLY WR TRUCTURES MADE OI			_	HAVING A DATA		-003US1 /3121/US MENT WITH TWO O	R MOR	2380 RE
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nonprovisional	NO	\$1510	\$300		\$0		\$1810		04/21/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	;					
HUBER, I	ROBERT T	2892	257-613000						
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" inc PTO/SB/47; Rev 03-Number is required 3. ASSIGNEE NAME A PLEASE NOTE: Un	lence address or indication condence address (or Cha B/122) attached. dication (or "Fee Address' 02 or more recent) attachet. AND RESIDENCE DATAbless an assignee is identith in 37 CFR 3.11. Comp	nge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON ified below, no assignee	data will appear on t	rnativesingles or a attored attored attored by the partype type the partype th	rely, e firm (having as a gent) and the nameneys or agents. If apprinted. e) etent. If an assigneeters.	memb es of u no nam	er a 2 p to le is 3	ocumen	t has been filed for
(A) NAME OF ASSI	GNEE riate assignee category or	categories (will not be p	(B) RESIDENCE: (C	CITY	and STATE OR C	rporati	on or other private gro		<u> </u>
4a. The following fee(s) Issue Fee Publication Fee (I) Advance Order -	permitted)	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 							
a. Applicant clain	atus (from status indicated	ıs. See 37 CFR 1.27.			-		ΓΙΤΥ status. See 37 CF		
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	nan th	ne applicant; a regi	stered a	attorney or agent; or th	e assign	nee or other party in
Authorized Signature	9				Date				
Typed or printed name					Registration N	o			
an application. Confider	nation is required by 37 C titality is governed by 35 d application form to the tions for reducing this but Virginia 22313-1450. DC 313-1450.	U.S.C. 122 and 37 CFR	1.14. This collection i	s esti	imated to take 12 r	ninutes mment	to complete, including	g gather	ring, preparing, and

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10/589,915	07/18/2007	Tow Chong Chong	17184-003US1 / 3121/US	2380			
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FISH & RICHAI	RDSON PC	HUBER, ROBERT T					
P.O. BOX 1022			ART UNIT PAPER NU				
MINNEAPOLIS, I	MN 55440-1022		2892				
		DATE MAILED: 01/21/2010					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/589,915	CHONG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ROBERT HUBER	2892	
	ROBERT HUBER	2092	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. THI	S ative
1. \boxtimes This communication is responsive to <u>telephone conversation</u>	on with Mr. Huang on 1/12/2	010 and amendments filed 09/29/2009.	
2. The allowed claim(s) is/are <u>35-45,47-60 and 62</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority under a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	.,.,	or (f).	
2. Certified copies of the priority documents have		n No	
3. Copies of the certified copies of the priority do	cuments have been received	d in this national stage application from the	Э
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./ 7. ⊠ Examiner's	Mail Date Amendment/Comment	
Paper No./Mail Date 4.	8.	Statement of Reasons for Allowance	
or biological material	9. 🔲 Other	_•	
/Lex Malsawma/			
Primary Examiner, Art Unit 2892			